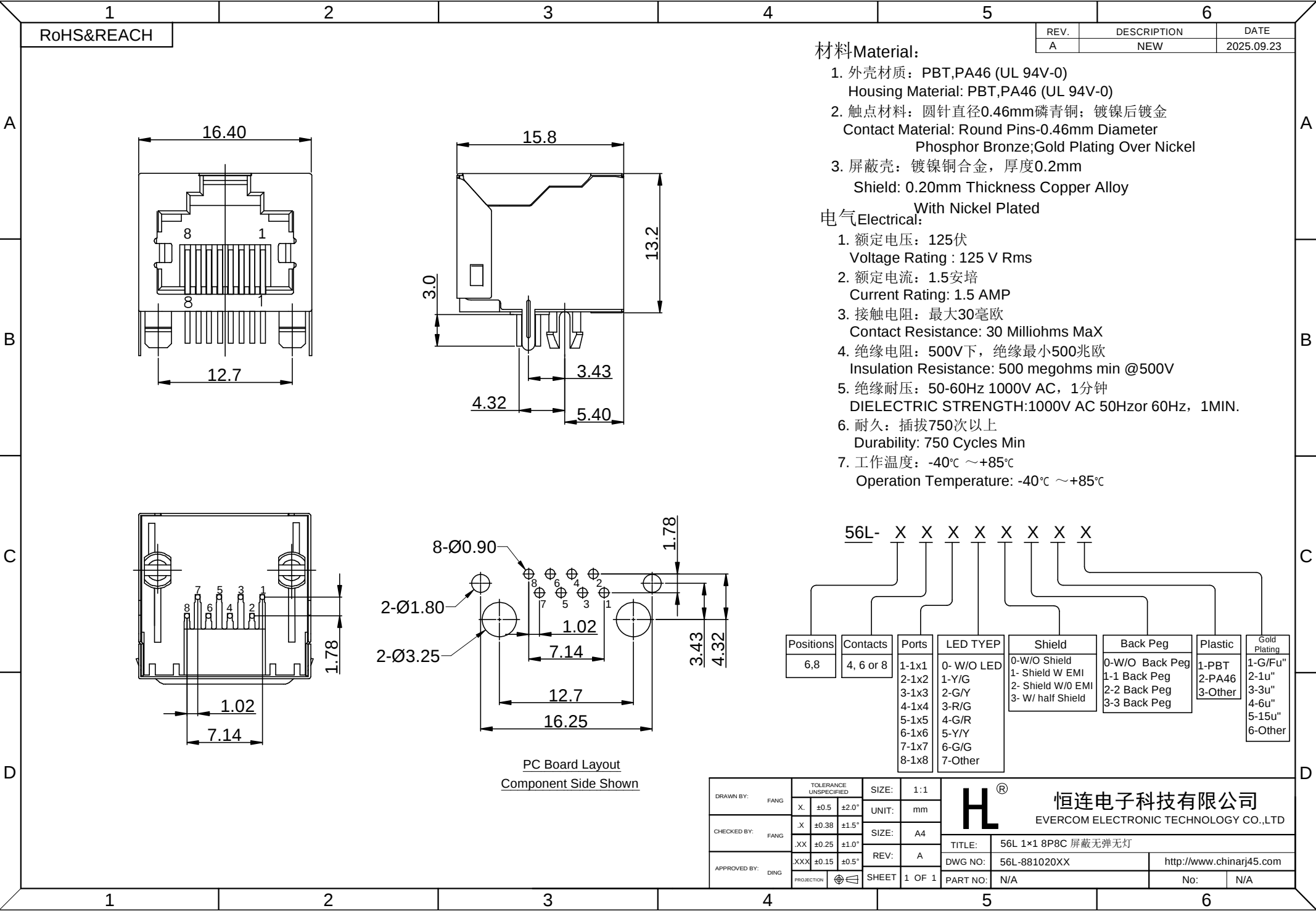




RoHS&REACH

REV.	DESCRIPTION	DATE
A	NEW	2025.09.23

材料Material:

1. 外壳材质: PBT,PA46 (UL 94V-0)
Housing Material: PBT,PA46 (UL 94V-0)
2. 触点材料: 圆针直径0.46mm磷青铜; 镀镍后镀金
Contact Material: Round Pins-0.46mm Diameter
Phosphor Bronze;Gold Plating Over Nickel
3. 屏蔽壳: 镀镍铜合金, 厚度0.2mm
Shield: 0.20mm Thickness Copper Alloy
With Nickel Plated

电气Electrical:

1. 额定电压: 125伏
Voltage Rating : 125 V Rms
2. 额定电流: 1.5安培
Current Rating: 1.5 AMP
3. 接触电阻: 最大30毫欧
Contact Resistance: 30 Milliohms MaX
4. 绝缘电阻: 500V下, 绝缘最小500兆欧
Insulation Resistance: 500 megohms min @500V
5. 绝缘耐压: 50-60Hz 1000V AC, 1分钟
DIELECTRIC STRENGTH:1000V AC 50Hzor 60Hz, 1MIN.
6. 耐久: 插拔750次以上
Durability: 750 Cycles Min
7. 工作温度: -40℃ ~+85℃
Operation Temperature: -40℃ ~+85℃

56L- X X X X X X X

Positions	Contacts	Ports	LED TYEP	Shield	Back Peg	Plastic	Gold Plating
6,8	4, 6 or 8	1-1x1 2-1x2 3-1x3 4-1x4 5-1x5 6-1x6 7-1x7 8-1x8	0- W/O LED 1-Y/G 2-G/Y 3-R/G 4-G/R 5-Y/Y 6-G/G 7-Other	0-W/O Shield 1- Shield W EMI 2- Shield W/O EMI 3- W/ half Shield	0-W/O Back Peg 1-1 Back Peg 2-2 Back Peg 3-3 Back Peg	1-PBT 2-PA46 3-Other	1-G/Fu" 2-1u" 3-3u" 4-6u" 5-15u" 6-Other

PC Board Layout
Component Side Shown

DRAWN BY:	FANG	TOLERANCE UNSPECIFIED		SIZE:	1:1	H[®] 恒连电子科技有限公司 EVERCOM ELECTRONIC TECHNOLOGY CO.,LTD				
		X.	±0.5	±2.0°	UNIT:					mm
CHECKED BY:	FANG	.X	±0.38	±1.5°	SIZE:					A4
APPROVED BY:	DING	.XX	±0.25	±1.0°	REV:	A	TITLE:		56L 1×1 8P8C 屏蔽无弹无灯	
		XXX	±0.15	±0.5°	SHEET	1 OF 1	DWG NO:	56L-881020XX	http://www.chinarj45.com	
		PROJECTION		PART NO:			N/A	No:	N/A	